

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephen A. Stockman; Daniel A. Steigerwald; Changhua Chen
Assignee: Lumileds Lighting U.S. LLC
Title: Minority Carrier Semiconductor Devices With Improved Reliability
Serial No.: 09/169,218 Filing Date: October 9, 1998
Examiner: Wai Sing Louie Group Art Unit: 2814
Docket No.: 10950486-8
(M-8896-1D US)

RECEIVED
CENTRAL FAX CENTER
NOV 17 2003

OFFICIAL

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:



32566

PATENT TRADEMARK OFFICE

Please address all correspondence and telephone calls regarding this application to:

Rachel V. Leiterman
Patent Law Group LLP
2635 North First Street, Suite 223
San Jose, California 95134-2049
Phone: (408) 382-0480
Fax: (408) 382-0481

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

1. The parent application, U.S. Patent 5,909,051 is assigned as follows: From: Stephen A. Stockman; Daniel A. Steigerwald; Changhua Chen. To: Hewlett Packard Company. The document was recorded in the Patent and Trademark Office at Reel 7599 Frame 0940.

2. The present application is assigned as follows: From: Hewlett Packard Company. To: Agilent Technologies Inc. The document was recorded in the Patent and Trademark Office at Reel 010977 Frame 0540.

3. From Agilent Technologies Inc. To Lumileds Lighting U.S. LLC. The document was recorded in the Patent and Trademark Office at Reel 011170 Frame 0223.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: September 23, 2002

Lumileds Lighting, U.S., LLC

By: Lou Dadok

Name: Lou Dadok

Title: Intellectual Property Manager



2635 North First St. Suite 223
San Jose, CA 95134
Tel: 408.382.0480
Fax: 408.382.0481

FACSIMILE COVER SHEET

| | | | |
|-------|----------------------------------|--------|--------------|
| Date: | November 17, 2003 | Fax: | 703-872-9306 |
| To: | U.S. Patent and Trademark Office | Phone: | |

| | |
|-------------|---------------------------|
| From: | Rachel V. Leiterman |
| Serial No.: | 09/1169218 |
| Docket: | M-8896-11D US |
| Re: | Power of attorney |
| Pages: | 3 (including cover sheet) |

RECEIVED
CENTRAL FAX CENTER
NOV 17 2003

OFFICIAL

Message:

PLEASE ENTER THE ATTACHED POWER OF ATTORNEY

The information contained in this message is intended only for the personal and confidential use of the designated recipient(s) named above. This message may be an attorney-client communication and may be protected by the work product doctrine. As such, this document is privileged and confidential. If the reader of this message is not the intended recipient, you are hereby notified that you have received this document in error and that any review, dissemination, distribution, or copying of this message is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and destroy any copies of this document in your possession. Thank you.